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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,410	09/08/2003	Mihailo P. Djuric		9915
7590 11/04/2004			EXAM	INER
Mihailo P. Djuric			HOLZEN, STEPHEN A	
8127 Morningside Wichita, KS 67207-1124			ART UNIT	PAPER NUMBER
		•	3644	
		DATE MAILED: 11/04/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/657,410	DJURIC, MIHAILO P.				
Office Action Summary	Examiner	Art Unit				
	Stephen A. Holzen	3644				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status		ļ				
1) Responsive to communication(s) filed on	_•					
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.						
4a) Of the above claim(s) 1,2,3,6-10 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3 and 6</u> is/are rejected.						
7) Claim(s) <u>7-10</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	•				
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage				
application from the International Bureau	ı (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		ratent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

Art Unit: 3644

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 3 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Bowden et al (5,538,209). Bowden et al disclose a flight control system having one cable control system operating one control surface and another cable control system operating another control surface each said cable control system including at least a driving pulley (12, 10) and a set of control cables (14) operatively connected to said pulley and to said control surface, so that the rotation of said pulley causes rotation of said control surface, each pulley independently rotatable about a common axle, (see Figure 1) a driving system operatively connected to receive a control input and having output members could said pulleys to produce an output causing said pulleys to rotate said control surfaces in the intended direction while at the same time enabling continuous operation of the other pulley (see Abstract), an axially movable element to which control input is imparted on one end, a two arm bellcrank pivotally attached to the other end of said axially movable element (74), two links each operatively connected between one of the arms of said bellcrank and one of the pulleys so that either the transnational or a pivotal movement of said bellcrank imparts a rotation movement of said pulleys, (see abstract), wherein one or more springs installed between said

Art Unit: 3644

1

bellcrank and said axially movable element to resists a pivotal movement of said bellcrank relative to resist a pivotal movement of said bellcrank relative to said axially moveable element. (80)

Page 3

## Allowable Subject Matter

- 3. Claims 7-10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: the prior art does not disclose a gust lock installed next to the pulley having a hold or notch provided therein.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen A. Holzen whose telephone number is 703-308-2484. The examiner can normally be reached on M-F 7:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 703 305-7421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/657,410

Art Unit: 3644

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Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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TERI P. LUU SUPERVISORY PRIMARY EXAMINER